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Form PTO 948 (Rev. 8-98)

REVIEWER /

ATTACHMENT TO PAPER NO.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/398

#### NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152.  submission of new, corrected drawings when necessary. Corrected drawings when necessary.	for the reasons indicated below. The Examiner will require awing must be sumitted according to the instructions on the back of this
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Color drawings are not acceptable until petiton is amount	Words do not appear on a horizontal left to sink of
	WILLI DAKE IS CITIET IIITION OF turned as the con-
Pencil and non black ink not permitted. Fig(s)	OCCURRES the right side except for any to the
THO TOGRAPHS, 37 CFR 1.84 (b)	JCALL 3/ CFR 1.84(K)
1 full-tone set is required. Fig(s)	Scale not large enough to show mechanism without
Photographs not properly mounted (must use brystol board or	crowding when drawing is reduced in size to two-thirds in reproduction.
photographic double-weight paper). Fig(s) Poor quality (half-tone). Fig(s)	Fig(s)
TYPE OF PAPER. 37 CFR 1.84(e)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
Paper not flexible, strong, white, and durable.	37 CFR 1.84(1)
rig(s)	Lines, numbers & letters not uniformly think a training
Erasures, alterations, overwritings intentions	defined, clean, durable, and black (poor line quality).
lords, copy machine marks not accepted Disco.	rig(5) .
wiylar, velum paper is not acceptable (too thin)	11: SHADING. 37 CFR 1.84(m)
PIPIS)	Solid black areas pale. Fig(s)
SIZE OF PAPER, 37 CFR 1.84(f): Acceptable sizes:	Solid black shading not permitted. Fig(s)
21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Shade lines, pale, rough and blurred. Fig(s)  12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
All drawing sheets not the same size.	37 CFR 1.84(p)
Sneet(s)	Numbers and reference characters not plain and legible.
Drawings sheets not an account to	118(3)
MARGINS. 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s)
	Numbers and reference characters not asked
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	same direction as the view. 37 CFR 1.84(n)(1)
SIZE: A4 Size	rig(s)
Top 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2) Figs
SIZE: 8 1/2 x 11.  Margins not acceptable. Fig(s)	Numbers letters and C
Top (T)	Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Right (R)	
TEWS. 37 CFR 1.84(h)	13. LEAD LINES, 37 CFR 1.84(g)
EMINDER: Specification may require assistant	Lead lines cross each other Fig(s)
ALCOPORU (O OTAWINO Changes	Lead lines missing Fig(a)
artial views. 37 CFR 1 84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS 37 CER 1 240
Brackets needed to show figure as one entity	Sheets not numbered consecutively and in A t ·
rig(s)	
Views not labeled separately or properly.	15. NUMBERING OF VIEWS, 37 CFP 1 84(v)
Fig(s)	Views not numbered consecutively, and in Arabic numerals,
Enlarged view not labeled separetely or properly.  Fig(s)	beginning with number 1. Fig(s)  16. CORRECTIONS. 37 CFR 1.84(w)
CCTIONAL VIEWS. 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948
Hatching not indicated for sectional portions of an object.	
Fig(s)	17. DESIGN DRAWINGS. 37 CFR 1.152
Sectional designation should be noted with A	Surface shading shown not appropriate Fig.(a)
Roman numbers. Fig(s)	Solid black shading not used for color contract
	Fig(s)
IMENTS	
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DATE 10/26/99 TELEPHONE NO.

# Attachment for PTO-948 (Rev. 03/01, or carlier) 6/18/01

The below text replaces the pre-printed text under the heading. "Information on How to Effect Drawing Changes." on the back of the PTO-948 (Rev. 03/01, or earlier) form.

## INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention inventor's name, and application number, or docker number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1 136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Drattsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made other than correction of informalities, unless the examiner has approved the proposed changes

## Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a)

Failure to take corrective action within the set period will result in ABANDONMENT of the application.